

Fig.1

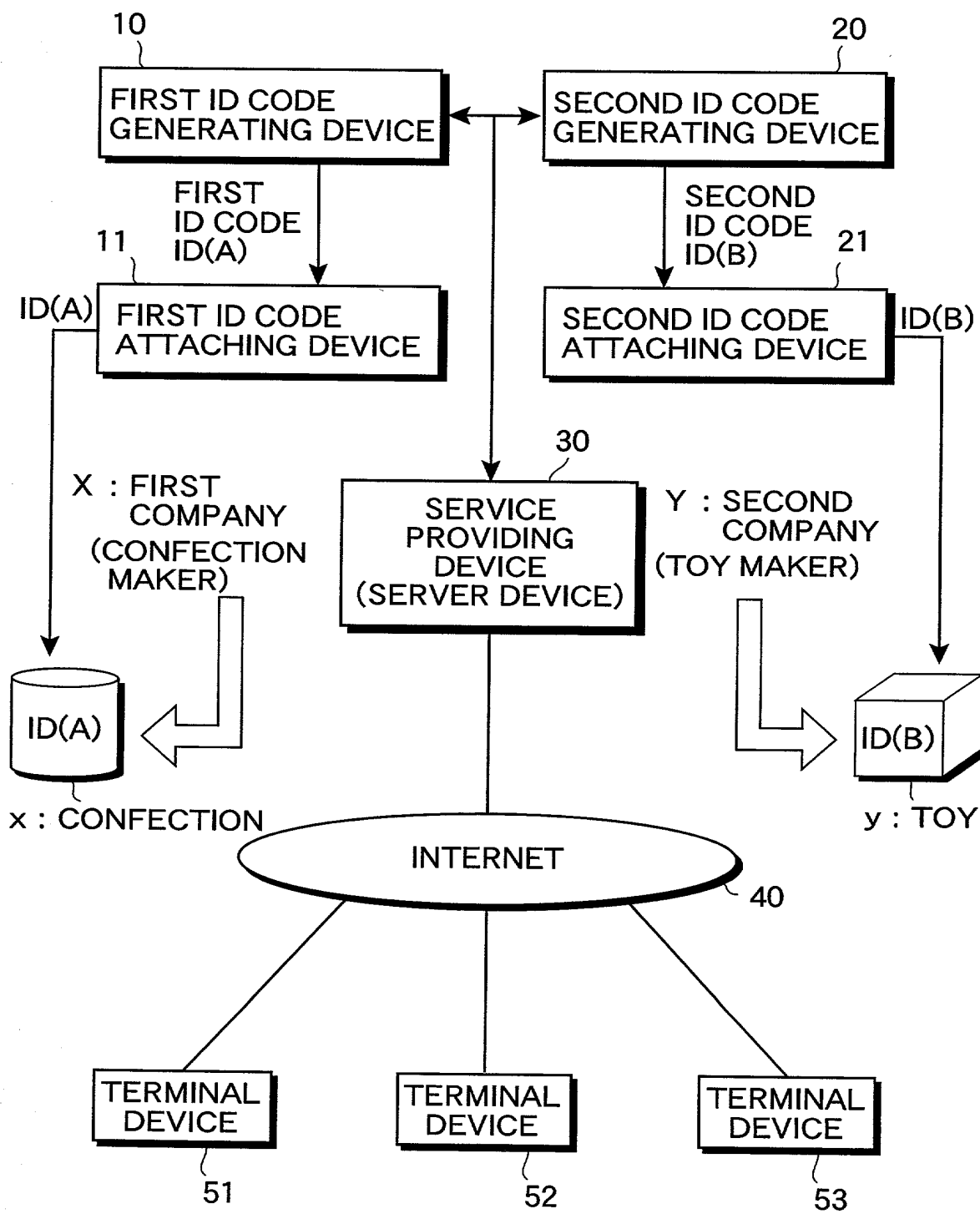


Fig.2

FUNCTIONS OF SERVER DEVICE

FIRST FUNCTION	INPUTTING ID
SECOND FUNCTION	CONFIRMING ID
THIRD FUNCTION	PROVIDING SERVICE

Fig.3

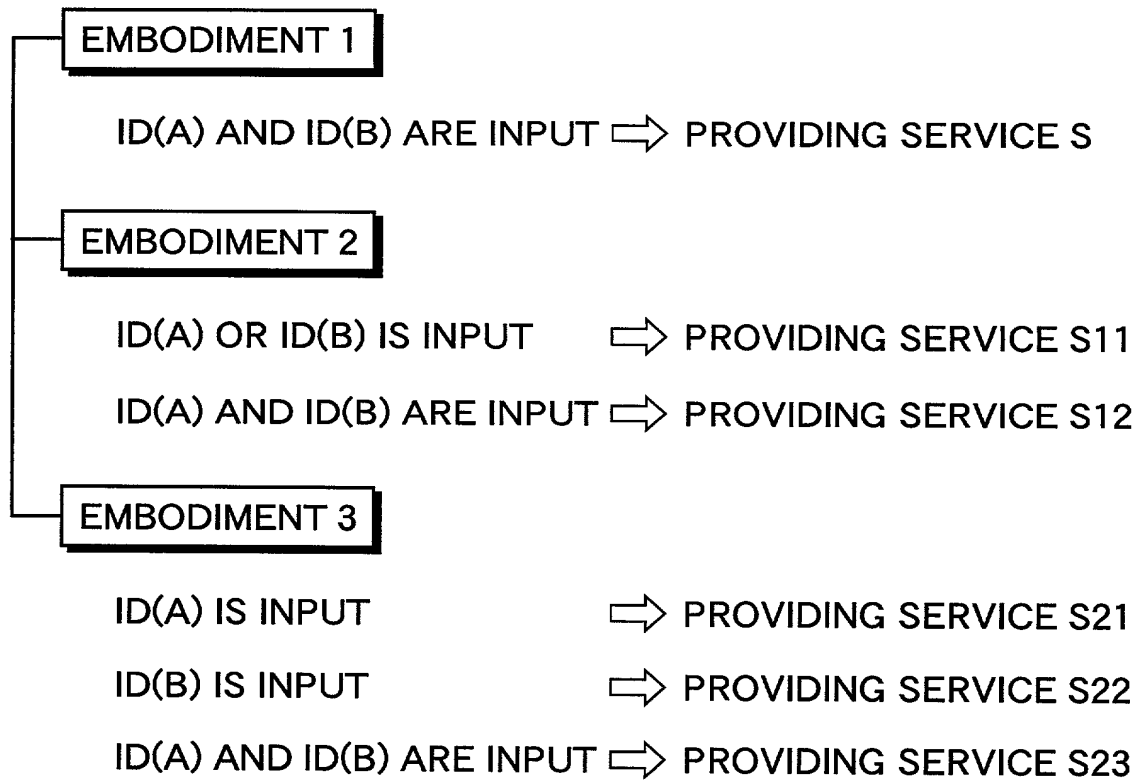


Fig.4

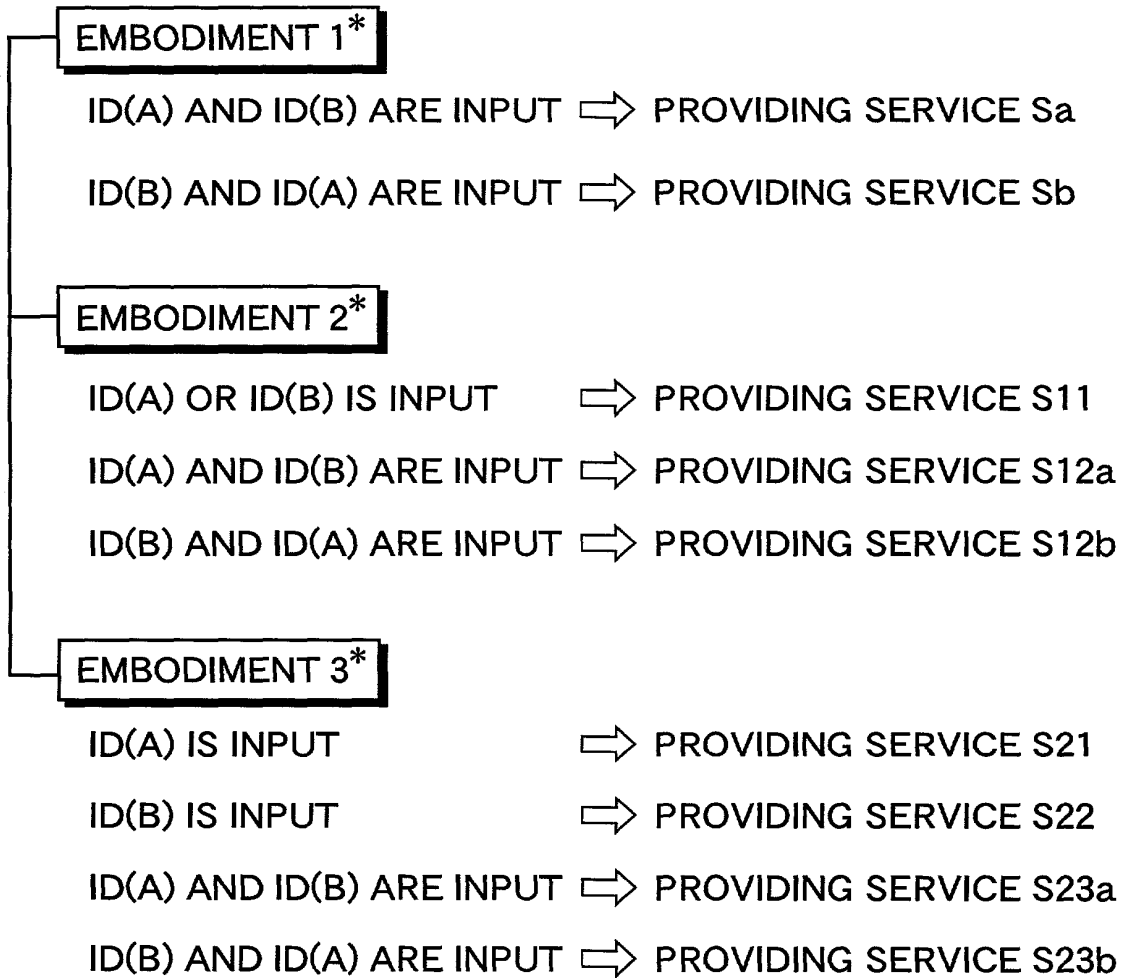


Fig.5

**EMBODIMENT 3\*\***

ID(A1) IS INPUT	⇒	PROVIDING SERVICE S1
ID(A2) IS INPUT	⇒	PROVIDING SERVICE S2
ID(B1) IS INPUT	⇒	PROVIDING SERVICE S3
ID(B2) IS INPUT	⇒	PROVIDING SERVICE S4
ID(A1) AND ID(A2) ARE INPUT	⇒	PROVIDING SERVICE S5
ID(A1) AND ID(B1) ARE INPUT	⇒	PROVIDING SERVICE S6
ID(A1) AND ID(B2) ARE INPUT	⇒	PROVIDING SERVICE S7
ID(A2) AND ID(B1) ARE INPUT	⇒	PROVIDING SERVICE S8
ID(A2) AND ID(B2) ARE INPUT	⇒	PROVIDING SERVICE S9
ID(B1) AND ID(B2) ARE INPUT	⇒	PROVIDING SERVICE S10